JAP15 Rec'd PCT/PTO 26 JUL 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMNT OF COMMERCE

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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER									
DESIGNATED/ELECTED	IOM-P054 U.S. APPLICATION NO. (if known, see 37 CFR 1.5)									
CONCERNING A SUBMISSIO	10/587429									
INTERNATIONAL APPLICATION NO. PCT/US05/06437	INTERNATIONAL FILING DATE 2/28/2005	PRIORITY DATE CLAIMED 2/27/2004								
TITLE OF INVENTION Iontophoretic Electrode										
APPLICANT(S) FOR DO/EO/US Ralph Koschinsky, James D. Isaacson, Robert F. Hause										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. X The US has been elected (Article 31).										
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. X is attached hereto (required only if not communicated by the International Bureau).										
b. X has been communicated by the International Bureau.										
c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
a. is attached hereto.										
b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
a. are attached hereto (required only if not communicated by the International Bureau).										
b. have been commi	b. have been communicated by the International Bureau.									
c. have not been ma	c have not been made; however, the time limit for making such amendments has NOT expired.									
d have not been ma	d. have not been made and will not be made.									
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). *Unsigned*										
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11 to 20 below concern documen	• •									
11. X An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98.									
12. An assignment document for reco	ording. A separate cover sheet in comp	pliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.										
14. An Application Data Sheet under 37 CFR 1.76.										
15. A substitute specification.										
16. X A power of attorney and/or change of address letter. *Unsigned*										
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.										
18. X A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
9. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										

This collection of information is required by 37 CFR 1.414 and 1.491–1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO (if known, see 30 CFR 1.5) INT				INTERNATIONAL APPLICATION NO. PCT/US05/06437			ATTORNEY'S DOCKET NUMBER IOM-P054			
20. Other items or information: Specification and Claims; Two sheets of Drawings; Form PCT/IS/304; Form										
PCT/ISA/220; Return Postcard; Certificate of Express Mail.										
The following fees have been submitted							CALCULATIONS	PTO USE ONLY		
21. X Basic national fee (37 CRF 1.492(a))						\$ 300				
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of the PCT PCT Article 33(1)-(4) \$0 All other situations \$200						\$ 0				
23. Search fee (37 CFR 1.492(b))										
If the written opinion	n of the ISA									
				of the PCT Article 33(1)-(4). emational application to the U						
Internat	ional Searc	hing Autho	rity	the US and provided to the		\$100				
previous	sly commu	nicated to the	he US by the IB			\$400	\$ 0			
All other situations \$500 TOTAL OF 21, 22 and 23 =					\$ 300					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing IN COMPLIANCE WITH 37 cfr 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra she	ets								
0 -100 =	0	/50 =		0		× \$250	\$ 0			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of the commencement of the national stage (37 CFR 1.492(h)).						\$ 0				
CLAIMS		NUMBER FILED NUMBER EXTRA RATE		RATE	\$					
Total claims 48		8 - 20 =	28	Х	\$50	\$ 1,400				
Independent claims 4 - 3 = 1 X \$200					\$ 200					
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$ 0				
TOTAL OF ABOVE CALCULATIONS =					\$ 1,900					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$ 950					
SUBTOTAL =					\$ 950					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0					
TOTAL NATIONAL FEE =					\$ 950					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 0						
TOTAL FEES ENCLOSED =					\$ 950					
							Amount to be refunded:	\$		
							Amount to be charged:	\$		

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ 950.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. b. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0545 _. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Jody L. Factor, Esq. **FACTOR & LAKE, LTD. Factor** 1327 W. Washington Blvd., Suite 5G/H Chicago, IL 60607 <u>34157</u> Tel: 312-226-1818

Form PTO-1390 (REV. 07-2005)

Fax: 312-226-1919

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REGISTRATION NO.

10/587429

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July 26, 2006

In Re Apln. of:

Koschinsky et al.

Ser. No.:

to be assigned

Filed on:

July 26, 2006

For:

IONTOPHORETIC ELECTRODE

Docket No.:

IOM-P054

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Mailing Label No.

EA9795273302

Date of Deposit - July 26, 2006

I hereby certify that the foregoing

Transmittal under 35 U.S.C. §371;

Specification and Claims;

2 sheets of drawings;

Three Power of Attorney documents (unsigned);

Declaration document (unsigned);

Information Disclosure Statement and PTO-1449 Form;

Copy of International Application as published;

Copy of Notification Concerning Submission or Transmittal of

Priority Document (Form PCT/IB/304);

Copy of Notification of International Search Report and the

Written Opinion (Form PCT/ISA/220);

Check in the amount of \$950.00; and

Return Postcard

is being deposited with the United States Postal Service, Express Mail Post Office to Addressee under 37 C.F.R. 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 26, 2006.

Yolanda Solis